

RULE 63 (37 C.F.R. 1) DECLARATION AND POWER OF TORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PW FORM

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED

Gynogenetic or /	Androgenetic Production of	of Pluripotent Cells and Cell Lines, a			lls and Tissues_				
	specification of which (<u>C⊦</u>	<u>IECK applicable BOX(ES)</u>							
BOX(ES) →	B. 🔲 was filed on	as l	J.S. Application No.						
→ →		International Application No	. PCT//	on					
I hereby state that above. I acknowle foreign priority ben Application which of certificate, or PCT	dge the duty to disclose all inte efits under 35 U.S.C. 119(a)- lesignated at least one other International Application, filed	In the contents of the above identified so formation known to me to be material to (d) or 365(b) of any foreign application(s) country than the United States, listed bely me or my assignee disclosing the su if no priority claimed, before the filing d	patentability as defined in 37 for patent or inventor's certi- low and have also identified libect bject matter claimed in this a	C.F.R. 1.56. Except as ficate, or 365(a) of any locate, any foreign applications.	s noted below, I hereby claim PCT International cation for patent or inventor's				
PRIOR FOREIG Number	N APPLICATION(S) Country	Day/MONTH/Year Filed	<u>Date first Laid-</u> open or Published	Date Patented or Granted	Priority NOT Claimed				
Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. 119(e) or 120 and/or 365(c) of the indicated United States applications listed below and PCT international applications is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as attained in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this abeliance in 37 C.F.R. 1.55 which became available between the filing date of each such prior application and the national or PCT international filing date of this abeliance in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this abeliance in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this abeliance in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this abeliance in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this abeliance in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this abeliance in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and to patental abeliance in 37 C.F.R. 1.56 which patental available between the filing date of each such prior application and to patental abeliance in 37 C.F.R. 1.56 which patental available between the filing date of this abeliance in 37 C.F.R. 1.56 which patental available between the filing date of this abeliance in 37 C.F.R. 1.56 value in 37 C.F.R. 1.56									
(1) INVENTOR'S	S SIGNATURE:		Date:						
Name	James	М	Robl						
	First	Middle Initial		Family Name					
Residence	Belchertown	Massachusetts	s, U.S.A	U.S.A.					
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(include Zip Cod	e) 01007		<u>-</u>						
(2) INVENTOR'S	SIGNATURE:		Date:						
Name	Jose		Cibelli						
	First	Middle Initial		Family Name					
Residence	Holden	Massachusetts	s, U.S.A.	Argentina					
	City	Sta	ate/Foreign Country	Co	untry of Citizenship				
Mailing Address	21 Tamarock Circle	e, Holden, MA							
(include Zip Cod	e) 01520								
		RS see attached page. s on attached page (incorpor		ence). .t. No. <u>P02771</u> 4 (N					



DECLARATION AND POWER OF ATTORNEY
(continued)
ADDITIONAL INVENTORS:

(3) INVENTOR'	S SIGNATURE:		Date:					
Amy		Burnside						
	First		Middle Initial		Family Name			
Residence	Florence		Massachusetts, U.S.A.		_U.S.A			
	City		State/Foreign Country		Country of Citizenship			
Mailing Address	<u> </u>	400 Bridge Road, Flore	nce, MA					
(include Zip Cod	de)	01062	,					
(4) INVENTOR'	S SIGNATURE:			Date:				
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(6) INVENTOR	C CICNATURE:			Deter				
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***(7) INVENTOR'S SIGNATURE:			Date:					
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(8) INVENTOR'	(8) INVENTOR'S SIGNATURE: Date:							
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(a) ... Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability when it is not cumulative and (1) It also establishes by itself, or in combination with other information, a prima facie case of unpatentability of a claim or (2) refutes, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability

PATENT LAWS 35 U.S.C.

§102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless--

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or

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- the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months* before the filing of the application in the United States, or
 - the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- (f) he did not himself invent the subject matter sought to be patented, or
- before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

§103. Condition for patentability; non-obvious subject matter

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. . . .
- (c) Subject matter developed by another person, which qualified as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

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^{*} Six months for Design Applications (35 U.S.C. 172).